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Certificate of Analysis

Product Description: Anthrone_
Catalog Number: 100691_
Lot: 4197J_

Formula: C₁₄H₁₀O
CAS #: 90-44-8
Physical Description: Yellow Powder

Formula Weight: 194.22
Storage: +4°C, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	155 - 165°C	158°C

Sensitivity to carbohydrates: Passes test
Absorbance of reagent solution: Passes test
Solubility in ethyl acetate: Passes test

11/16/2006 - Robert Beattie
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)